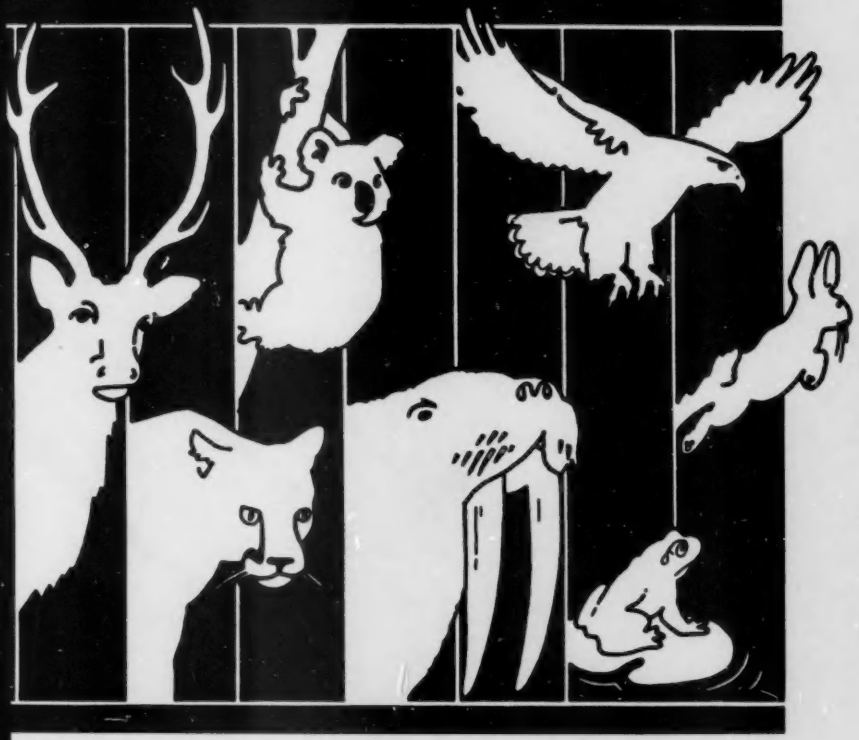
WILDLIFE *Review*



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WILDLIFE REVIEW

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90-001465 Barter, Mark. WHERE DO AUSTRALIA'S MIGRATORY WADERS BREED? *Stilt* No. 15. p. 12. 1989. WR 216
[21 Chivalry Ave., Glen Waverley, Vic. 3150, Australia] *Limosa lapponica, Pluvialis dominica fulva,* and *Calidris canutus rogersi.*

90-001466 Baumanis, J. [NESTING OF THE MARSH SANDPIPER AND THE TEREK SANDPIPER IN LATVIA.] *Putni Daba* 2:166-171. 1989. In Latvian with Russian and English summ. WR 216
Xenus cinereus and *Tringa stagnatilis.*

90-001467 Bennett, Alan James. ECOLOGY AND STATUS OF THE GREATER SANDHILL CRANES IN SOUTHEASTERN WISCONSIN. *M.S. thesis, Univ. Wis. (Stevens Point)* 110p. 1978. WR 216
Grus canadensis tabida.

90-001468 Boekelheide, Robert John. ARCTIC TERNS: BREEDING ECOLOGY AND SEA-ICE RELATIONSHIPS ON AN ARCTIC BARRIER ISLAND. *M.S. thesis, Univ. Calif. (Davis)* 101p. 1980. WR 216
Sterna paradisaea and *Alopex lagopus.*

90-001469 Brazier, Frank; David Chaskavich and John Nelson. ARCTIC TERNS AND LAUGHING GULLS IN THE QU'APPELLE VALLEY. *Blue Jay* 46(4):206-207. 1988. WR 216
[2657 Cameron St., Regina, SN, Canada S4T 2W5] *Larus atricilla* and *Sterna paradisaea* in Canada.

90-001470 Buer, Micki and Chuck Buer. CALIFORNIA GULLS AT THIELKE LAKE. *Loon* 61(3):149. 1989. WR 216
[Rt. 2, Box 165, Dawson, MN 56232] *Larus californicus* in Minnesota.

90-001471 Buer, Micki and Chuck Buer. BLACK-NECKED STILTS IN STEVENS COUNTY. *Loon* 61(3):139. 1989. WR 216
[Rt. 2, Box 165, Dawson, MN 56232] *Himantopus mexicanus* in Minnesota.

90-001472 Buer, Micki. SABINE'S GULL AT THIELKE LAKE. *Loon* 61(3):149-150. 1989. WR 216
[Rt. 2, Box 165, Dawson, MN 56232] *Xema sabini* in Minnesota.

90-001473 Byrkjedal, Ingvar; Tore Larsen and Jostein Moldsvor. SEXUAL AND ANTAGONISTIC BEHAVIOUR OF BAR-TAILED GODWITS ON THE BREEDING GROUNDS. *Ornis Scand.* 20(3):169-175. 1989. WR 216

SHOREBIRDS, MARSHBIRDS, AND ALLIES (CONTINUED)

90-001473 CONTINUED
[Mus. Zool., Univ. Bergen, N-5007 Bergen, Norway] *Limosa lapponica* in Norway.

90-001474 Carey, Cynthia; Fabiola Leon-Verlarde; Olga Dunin-Borkowski; Theresa L. Bucher; Grimaneza de la Torre; Daniel Espinoza and Carlos Monge. VARIATION IN EGGSHELL CHARACTERISTICS AND GAS EXCHANGE OF MONTANE AND LOWLAND COOT EGGS. *J. Comp. Physiol. B Biochem. Syst. Environ. Physiol.* 159(4):389-400. 1989. WR 216
[DEPOB, Univ. Colo., Boulder 80309] *Fulica americana* in Peru and California.

90-001475 Carpenter, James W.; F. Joshua Dein; Gary G. Clark; Douglas M. Watts and Carroll L. Crabbs. USE OF AN INACTIVATED EASTERN EQUINE ENCEPHALITIS VIRUS VACCINE IN CRANES. *Annu. Proc. Am. Assoc. Zoo Vet.* p. 88. 1986. Abstract only. WR 216
[Endangered Species Res. Branch, Patuxent Wildl. Res. Cent., U.S. Fish & Wildl. Serv., Laurel, MD 20708] *Grus americana* and *G. canadensis*.

90-001476 Carranza, Juan; Sebastian J. Hidalgo de Trucios and Vicente Ena. MATING SYSTEM FLEXIBILITY IN THE GREAT BUSTARD: A COMPARATIVE STUDY. *Bird Study* 36(3):192-198. 1989. WR 216
[Catedra Biol. & Etol., Fac. Vet., Univ. Extremadura, 10071 Caceres, Spain] *Otis tarda* in Spain and the Iberian Peninsula.

90-001477 Carstairs, D. N. THE STATUS OF THE RUFOUS-CHESTED DOTTEREL *ZONIBYX MODESTUS* IN THE FALKLAND ISLANDS. *Bull. Br. Ornithol. Club* 109(3):166-170. 1989. WR 216
[6 Melbourne Rd., Stamford, Lincolnshire PE9 1UD, England]

90-001478 Chafer, C. J. A LITTLE STINT AT COMERONG ISLAND. *Aust. Birds* 22(3/4):89-90. 1989. WR 216
[69 Lake Heights Rd., Lake Heights, N.S.W. 2502, Australia] *Calidris minuta* in Australia.

90-001479 Chardine, John W. and Ralph D. Morris. SEXUAL SIZE DIMORPHISM AND ASSORTATIVE MATING IN THE BROWN NODDY. *Condor* 91(4):868-874. 1989. WR 216
[Canadian Wildl. Serv., Box 9158, Station "B", St. John's, NF, Canada A1A 2X9] *Anous stolidus* in Puerto Rico.

90-001480 Clawson, Mary E. WOODCOCK NESTING IN GREGORY COUNTY. *S.D. Bird Notes* 41(3):44. 1989. WR 216
[Dep. Game, Fish & Parks, Rt. 1, Box 79, Lake Andes, SD 57356] *Scolopax minor* in South Dakota.

90-001481 Conover, Michael R. PARENTAL CARE BY MALE-FEMALE AND FEMALE-FEMALE PAIRS OF RING-BILLED GULLS. *Colon. Waterbirds* 12(2):148-151. 1989. WR 216
[Dep. Plant Pathol. & Ecol., Agric. Exp. Stn., Box 1106, New Haven, CT 06504] *Larus delawarensis* in Washington.

90-001482 Cowley, E. BLACK-HEADED GULL IN SUMMER PLUMAGE IN DECEMBER. *Br. Birds* 82(11):565. 1989. WR 216
[Holmhurst, High St., Gringley on the Hill, via Doncaster DN10 4RG, England] *Larus ridibundus* in England.

SHOREBIRDS, MARSHBIRDS, AND ALLIES (CONTINUED)

90-001483 Darman, Y. A. and V. A. Andronov. [RESULTS OF THE COUNTS OF THE JAPANESE CRANE IN THE KHINGAN RESERVE.] *In: Communications of the Baltic Commission for the Study of Bird Migration*. No. 19. p. 107-111. 1987. In Russian with English summ. WR 216
Grus japonensis in the USSR.

90-001484 de Bruin, Sybrand. SPOTTED SANDPIPER IN TURKEY IN AUGUST 1988. *Dutch Birding* 11(3):121-122. 1989. In English. WR 216
[Coendersweg 73-2, 9722 GD Groningen, Netherlands] *Actitis macularia*.

90-001485 Dempsey, Joanne. LEAST TERN AT HASTINGS. *Loon* 61(3):140-141. 1989. WR 216
[1017 W. 14th St., Hastings, MN 55033] *Sterna albifrons* in Minnesota.

90-001486 Dinsmore, James J. THE RETURN OF SANDHILL CRANES TO IOWA. *Iowa Bird Life* 59(3):71-74. 1989. WR 216
[4024 Arkansas Dr., Ames, IA 50010] *Grus canadensis*.

90-001487 Dzerzhinsky, F. Y. [METHODS OF PRESERVING DEAD CRANES AND OTHER BIRDS.] *In: Communications of the Baltic Commission for the Study of Bird Migration*. No. 19. p. 206-208. 1987. In Russian with English summ. WR 216
Grus spp.

90-001488 Erokhov, S. N.; E. M. Auezov and S. V. Shimov. [STATUS AND NUMBER OF CRANES ON LAKE SORBULAK (ALMA-ATA) REGION.] *In: Communications of the Baltic Commission for the Study of Bird Migration*. No. 19. p. 91-93. 1987. In Russian with English summ. WR 216
Grus grus and *Anthropoides virgo* in the USSR.

90-001489 Ewins, Peter J. THE BREEDING BIOLOGY OF BLACK GUILLEMOTS *CEPPHUS GRYLLE* IN SHETLAND. *Ibis* 131(4):507-520. 1989. WR 216
[Nat. Conserv. Counc., Archway House, 7 Eastcheap, Letchworth, Herts. SG6 3DG, England]

90-001490 Ewins, Peter J. SLENDER-BILLED CURLEWS IN MOROCCO IN FEBRUARY 1979. *Dutch Birding* 11(3):119-120. 1989. In English. WR 216
[Nat. Conserv. Counc., Archway House, 7 Eastcheap, Letchworth, Hertfordshire SG6 3DG, England] *Numenius tenuirostris*.

90-001491 Fall, Bruce A. ADULT CALIFORNIA GULL AT BLACK DOG LAKE, DAKOTA COUNTY. *Loon* 61(3):153. 1989. WR 216
[4300 29th Ave. S., Minneapolis, MN 55406] *Larus californicus* in Minnesota.

90-001492 Fannucchi, William A. WILDLIFE USE OF WILD RICE BEDS AND THE IMPACT OF RICE HARVESTING ON WILDLIFE IN EAST CENTRAL MINNESOTA. *M.S. thesis, Univ. Wis. (Stevens Point)* 79p. 1983. WR 216
Porzana carolina.

90-001493 Faulkner, Margaret. STUDIES ON THE DEVELOPMENT OF THE STRIGEID TREMATODE, *COTYLURUS VARIEGATUS*. (VOLUMES I AND II). *Ph.D. dissertation, Queen's Univ. of Belfast (Northern Ireland)* 538p. 1985. From Diss. Abstr. Int. B Sci. Eng. 50(4):1282. 1989. Order No. BRD-85720. WR 216

SHOREBIRDS, MARSHBIRDS, AND ALLIES (CONTINUED)

90-001494 Firstencel, Heidi. THE BLACK TERN (*CHLIDONIAS NIGER* LINN.): BREEDING ECOLOGY IN UPSTATE NEW YORK AND RESULTS OF PESTICIDE RESIDUE ANALYSES. *M.S. thesis, State Univ. N.Y. (Brockport)* 63p. 1987. WR 216

90-001495 Fletcher, A. W. J.; M. Fletcher and R. M. Patterson. AN APPARENT NEW ZEALAND STILT IN TASMANIA. *Stilt* No. 15. p. 37. 1989. WR 216
[115 Clarence St., Bellerive, Tasm. 7018, Australia] *Himantopus himantopus* and *H. novaezealandiae* in Australia.

90-001496 Flint, V. E. and A. G. Sorokin. [COLLECTING OF CRANE EGGS AND CHICKS FOR BREEDING FARMS AND THEIR TRANSPORT.] *In: Communications of the Baltic Commission for the Study of Bird Migration.* No. 19. p. 190-199. 1987. In Russian with English summ. WR 216
Grus leucogeranus.

90-001497 Flint, V. E. and A. G. Sorokin. [METHODICAL ASPECTS OF AVIOCOUNTS OF CRANES.] *In: Communications of the Baltic Commission for the Study of Bird Migration.* No. 19. p. 172-180. 1987. In Russian with English summ. WR 216
Grus spp.

90-001498 Formozov, N. A. and J. M. Smirin. [OCCURRENCES OF WHITE-NAPED AND HOODED CRANES IN KERULEN RIVER VALLEY (MONGOLIA).] *In: Communications of the Baltic Commission for the Study of Bird Migration.* No. 19. p. 114-115. 1987. In Russian with English summ. WR 216
Grus vipio and *G. monacha.*

90-001499 Forster, Richard A. FIRST UNITED STATES SIGHT RECORD OF LITTLE EGRET (*EGRETTA GARZETTA*). *Bird Observer* 17(5):239-244. 1989. WR 216

90-001500 Frederick, Peter C. and Michael W. Collopy. NESTING SUCCESS OF FIVE CICONIFORM SPECIES IN RELATION TO WATER CONDITIONS IN THE FLORIDA EVERGLADES. *Auk* 106(4):625-634. 1989. WR 216
[Dep. Wildl. & Range Sci., 118 Newins-Zigler Hall, Univ. Fla., Gainesville 36211-0304] *Eudocimus albus, Egretta alba, E. thula, E. tricolor,* and *E. caerulea.*

90-001501 Frederick, Peter C. and Michael W. Collopy. RESEARCHER DISTURBANCE IN COLONIES OF WADING BIRDS: EFFECTS OF FREQUENCY OF VISIT AND EGG-MARKING ON REPRODUCTIVE PARAMETERS. *Colon. Waterbirds* 12(2):152-157. 1989. WR 216
[Dep. Wildl. & Range Sci., 118 Newins-Ziegler Hall, Univ. Fla., Gainesville 32611-0304] *Egretta alba, Eudocimus albus, Hydranassa tricolor,* and *H. caerulea* in Florida.

90-001502 Fry, Graham. BIOMETRICS, MOULT AND MIGRATION OF BROAD-BILLED SANDPIPERS *LIMICOLA FALCINELLUS* SPENDING THE NON-BREEDING SEASON IN NORTH WEST AUSTRALIA. *Stilt* No. 15. p. 29-31. 1989. WR 216
[46 Whitfield Parade, Hurstville Grove, N.S.W. 2220, Australia]

90-001503 Gaston, Anthony J. and Ian L. Jones. THE RELATIVE IMPORTANCE OF STRESS AND PROGRAMMED ANOREXIA IN DETERMINING MASS LOSS BY INCUBATING ANCIENT MURRELETS. *Auk* 106(4):653-658. 1989. WR 216
[Canadian Wildl. Serv., Natl. Wildl. Res. Cent., 100 Gamelin Blvd., Hull, PQ, Canada K1A 0H3] *Synthliboramphus antiquus* in Canada.

SHOREBIRDS, MARSHBIRDS, AND ALLIES (CONTINUED)

90-001504 Gistzov, A. P. [TRANSIT DEMOISELLE CRANES ON CHOKPAK PASS.] *In: Communications of the Baltic Commission for the Study of Bird Migration*. No. 19. p. 97-98. 1987. In Russian with English summ. WR 216
Anthropoides virgo in the USSR.

90-001505 Gluesing, Ernest A. DISTRIBUTION AND STATUS OF THE GREATER SANDHILL CRANE IN WISCONSIN. *M.S. thesis, Univ. Wis. (Stevens Point)* 85p. 1974. WR 216
Grus canadensis tabida.

90-001506 Graeme, Ann. MINDING THE NEW ZEALAND DOTTEREL'S BUSINESS. *For. Bird* 20(3):30-32. 1989. WR 216
Charadrius obscurus.

90-001507 Gretch, Mark. ATTRITION OF NESTS FROM AN ABANDONED GREAT BLUE HERONRY. *Kingbird* 39(3):157. 1989. WR 216
[62 Pratt St., Rouses Point, NY 12979] *Ardea herodias* in New York.

90-001508 Grinchenko, A. B. [CRANES IN THE CRIMEA.] *In: Communications of the Baltic Commission for the Study of Bird Migration*. No. 19. p. 75-80. 1987. In Russian with English summ. WR 216
Grus grus in the USSR.

90-001509 Haasch, Stephen J. ECOLOGY OF THE AMERICAN WOODCOCK IN CENTRAL WISCONSIN. *M.S. thesis, Univ. Wis. (Stevens Point)* 43p. 1979. WR 216
Scolopax minor.

90-001510 Handel, Colleen Marie. BREEDING ECOLOGY OF THE BLACK TURNSTONE: A STUDY IN BEHAVIOR AND ENERGETICS. *M.S. thesis, Univ. Calif. (Davis)* 96p. 1982. WR 216
Arenaria melanocephala in Alaska.

90-001511 Hayman, Peter; John Marchant and Tony Prater. SHOREBIRDS: AN IDENTIFICATION GUIDE TO THE WADERS OF THE WORLD. *Houghton Mifflin Co.* 412p. 1986. WR 216

90-001512 Hewish, Marilyn. HOODED PLOVERS, PIED OYSTERCATCHERS AND A WINDY WEEKEND AT DISCOVERY BAY, VICTORIA. *Stilt* No. 15. p. 24-25. 1989. WR 216
[74 Wellington St., Bacchus Marsh, Vic. 3340, Australia] *Haematopus ostralegus* and *Charadrius rubricollis* in Australia.

90-001513 Hoefler, James E. THE STATUS AND DISTRIBUTION OF THE BLACK-CROWNED NIGHT HERON IN WISCONSIN. *M.S. thesis, Univ. Wis. (Stevens Point)* 69p. 1980. WR 216
Nycticorax nycticorax.

90-001514 Hovis, Julie A. and Mark S. Robson. BREEDING STATUS AND DISTRIBUTION OF THE LEAST TERN IN THE FLORIDA KEYS. *Fla. Field Nat.* 17(3):61-66. 1989. WR 216
[Game & Fresh Water Fish Comm., 1239 S.W. 10th St., Ocala, FL 32674] *Sterna antillarum*.

90-001515 Howard, Thomas J. ECOLOGY OF THE GREATER SANDHILL CRANE IN CENTRAL WISCONSIN. *M.S. thesis, Univ. Wis. (Stevens Point)* 79p. 1977. WR 216
Grus canadensis tabida.

SHOREBIRDS, MARSHBIRDS, AND ALLIES (CONTINUED)

90-001516 Hughes, Henry John. JOINT FEEDING BEHAVIOR BETWEEN THE SNOWY EGRET AND OTHER MARSH BIRDS. *Proc. S.D. Acad. Sci.* 66:110. 1987. Abstract only. WR 215
[Dakota Wesleyan Univ., Mitchell, SD 57301] *Egretta thula, E. alba,* and *Larus argentatus* in New York.

90-001517 Iijima, Yoshiaki. [A SIGHT RECORD OF THE WHITE-BREASTED WATERHEN *AMAURORNIS PHOENICURUS* IN HOKKAIDO.] *Jpn. J. Ornithol.* 37(3):145-146. 1989. In Japanese with English summ. WR 216
[27-8 Naka-dori, Taiki-cho, Hiroo-gun, Hokkaido 089-21, Japan]

90-001518 Ingold, James L.; Jack C. Vaughn; Sheldon I. Guttman and Linda R. Maxson. PHYLOGENY OF THE CRANES (AVES: GRUIDAE) AS DEDUCED FROM DNA-DNA HYBRIDIZATION AND ALBUMIN MICRO-COMPLEMENT FIXATION ANALYSES. *Auk* 106(4):595-602. 1989. WR 216
[Dep. Biol., Franklin & Marshall Coll., Lancaster, PA 17604] Data for 16 species.

90-001519 Janssen, Robert B. FIVE LAUGHING GULLS AT THE DORER POOLS, WABASHA COUNTY. *Loon* 61(3):153. 1989. WR 216
[10521 S. Cedar Lake Rd., #212, Minnetonka, MN 55343] *Larus atricilla* in Minnesota.

90-001520 Kahru, M. and J. Keskpaik. GROWTH ENERGETICS OF THE COMMON GULL. *In: Communications of the Baltic Commission for the Study of Bird Migration.* No. 15. p. 93-104. 1983. In English with Russian summ. WR 216
Larus canus.

90-001521 Keskpaik, J. [METHODS OF COUNTING THE COMMON CRANE IN ITS AUTUMN CONCENTRATION PLACES.] *In: Communications of the Baltic Commission for the Study of Bird Migration.* No. 19. p. 155-165. 1987. In Russian with English summ. WR 216
Grus grus.

90-001522 Keskpaik, J.; V. Paakspuu; R. Leht and T. Kastepold. [AUTUMNAL CONCENTRATIONS OF THE COMMON CRANE IN THE NEIGHBOURHOOD OF MATSALU BAY.] *In: Communications of the Baltic Commission for the Study of Bird Migration.* No. 19. p. 18-27. 1987. In Russian with English summ. WR 216
Grus grus in the USSR.

90-001523 Kharitonov, S. P. [DOMINANCE RELATIONS OF NESTING BLACK-HEADED GULLS (*LARUS RIDIBUNDUS*).] *Zool. Zh.* 68(7):110-118. 1989. In Russian with English summ. WR 216
[Inst. Anim. Evol. Morphol. & Ecol., USSR Acad. Sci., Moscow, USSR]

90-001524 Kilpi, Mikael. SOLITARY PAIRS OF GREAT BLACK-BACKED GULLS *LARUS MARINUS* PREVENT STRANGERS FROM MOBBING A PREDATOR MODEL AT THEIR NEST SITE. *Ornis Fenn.* 66(2):77-79. 1989. In English with Finnish summ. WR 216
[Dep. Zool., Univ. Helsinki, P. Rautatiekatu 13, SF-00100 Helsinki, Finland]

90-001525 Kilpi, Mikael. THE EFFECT OF VARYING PAIR NUMBERS ON REPRODUCTION AND USE OF SPACE IN A SMALL HERRING GULL *LARUS ARGENTATUS* COLONY. *Ornis Scand.* 20(3):204-210. 1989. WR 216

SHOREBIRDS, MARSHBIRDS, AND ALLIES (CONTINUED)

90-001525 CONTINUED
[Dep. Zool., Univ. Helsinki, P. Rautatiekatu 13, SF-00100 Helsinki, Finland]

90-001526 Kinkel, Linda K. LASTING EFFECTS OF WING TAGS ON RING-BILLED GULLS. *Auk* 106(4):619-624. 1989. WR 216
[9 Devonshire Circle, Elgin, IL 60123] *Larus delawarensis* in Michigan.

90-001527 Knight, Richard L. SECOND RECORD OF LITTLE GULL IN SOUTH CAROLINA. *Chat* 53(3):68. 1989. WR 216
[804 N. Hills Dr., Johnson City, TN 37604] *Larus minutus*.

90-001528 Koshelev, A. I.; L. V. Peresadko and V. I. Pilyuga. [MIGRATIONS OF THE COMMON CRANE IN THE NORTH-WESTERN PART OF THE BLACK SEA AREA.] *In: Communications of the Baltic Commission for the Study of Bird Migration*. No. 19. p. 65-72. 1987. In Russian with English summ. WR 216
Grus grus.

90-001529 Koshelev, A. I. [AVIO AND LAND COUNTS OF THE COMMON CRANE IN THE SOUTH OF WESTERN SIBERIA.] *In: Communications of the Baltic Commission for the Study of Bird Migration*. No. 19. p. 187-189. 1987. In Russian with English summ. WR 216
Grus grus in the USSR.

90-001530 Kovshar, A. F. [ABOUT THE SOUTHERN BORDER OF NESTING AREAS OF THE DEMOISELLE CRANE IN KAZAKHSTAN AND CENTRAL ASIA.] *In: Communications of the Baltic Commission for the Study of Bird Migration*. No. 19. p. 88-90. 1987. In Russian with English summ. WR 216
Anthropoides virgo.

90-001531 Krajewski, Carey. PHYLOGENETIC RELATIONSHIPS AMONG CRANES (GRUIFORMES: GRUIDAE) BASED ON DNA HYBRIDIZATION. *Auk* 106(4):603-618. 1989. WR 216
[Mus. Support Cent., Smithsonian Inst., Washington, DC 20560] Data for 16 species.

90-001532 Kumari, E. V. [MIGRATIONS AND STOP-OVERS OF THE COMMON CRANE IN THE BALTIC AREA.] *In: Communications of the Baltic Commission for the Study of Bird Migration*. No. 19. p. 1-17. 1987. In Russian with English summ. WR 216
Grus grus.

90-001533 Kuresoo, A. [AUTUMNAL CONCENTRATION OF THE COMMON CRANE AT THE LAHEMAA NATIONAL PARK.] *In: Communications of the Baltic Commission for the Study of Bird Migration*. No. 19. p. 28-36. 1987. In Russian with English summ. WR 216
Grus grus in the USSR.

90-001534 Larkins, Dariel. BUSH STONE-CURLEWS: RECOLLECTIONS OF THEIR OCCURRENCE AT PRESTON, NEW SOUTH WALES. *Aust. Birds* 22(3/4):82-83. 1989. WR 216

SHOREBIRDS, MARSHBIRDS, AND ALLIES (CONTINUED)

90-001534 CONTINUED
[225 Kissing Point Rd., Turramurra, N.S.W. 2074, Australia] *Burhinus magnirostris* in Australia.

90-001535 Leito, A.; A. Lepisk and A. Oun. [AUTUMNAL CONCENTRATION OF THE COMMON CRANE IN SOUTH-EASTERN ESTONIA.] *In: Communications of the Baltic Commission for the Study of Bird Migration*. No. 19. p. 37-46. 1987. In Russian with English summ. WR 216
Grus grus in the USSR.

90-001536 Leja, P. [OUR FRIEND - THE WHITE STORK.] *Putni Daba* 2:189-190. 1989. In Latvian. WR 216
Ciconia ciconia in the USSR.

90-001537 Leonard, M. L.; A. G. Horn and S. F. Eden. DOES JUVENILE HELPING ENHANCE BREEDER REPRODUCTIVE SUCCESS? A REMOVAL EXPERIMENT ON MOORHENS. *Behav. Ecol. Sociobiol.* 25(5):357-361. 1989. WR 216
[Dep. Biol., Queen's Univ., Kingston, ON, Canada K7L 3N6] *Gallinula chloropus* in England.

90-001538 Lipsbergs, J. and U. Bergmanis. [PREMIGRATORY CONCENTRATIONS OF THE COMMON CRANE IN LATVIA IN 1984.] *In: Communications of the Baltic Commission for the Study of Bird Migration*. No. 19. p. 47-52. 1987. In Russian with English summ. WR 216
Grus grus in the USSR.

90-001539 Lowe, Kim W. NOTES ON THE BREEDING OF THE PACIFIC HERON *ARDEA PACIFICA* NEAR BALRANALD, NEW SOUTH WALES. *Corella* 13(3):88-89. 1989. WR 216
[Natl. Parks & Wildl. Serv., G.P.O. 8, Canberra, A.C.T. 2601, Australia]

90-001540 Lysenko, V. I. [ON THE MIGRATION AND SUMMERING OF THE COMMON CRANE ON THE NORTHERN COAST OF THE AZOV SEA.] *In: Communications of the Baltic Commission for the Study of Bird Migration*. No. 19. p. 81-83. 1987. In Russian with English summ. WR 216
Grus grus.

90-001541 Mabie, David W.; Lee Ann Johnson; Bruce C. Thompson; John C. Barron and Richard B. Taylor. RESPONSES OF WINTERING WHOOPING CRANES TO AIRBOAT AND HUNTING ACTIVITIES ON THE TEXAS COAST. *Wildl. Soc. Bull.* 17(3):249-253. 1989. WR 216
[Parks & Wildl. Dep., 715 S. Bronte, Rockport, TX 78382] *Grus americana*.

90-001542 Mackrill, Ed J. AUDOUIN'S GULLS IN SENEGAL IN JANUARY 1989. *Dutch Birding* 11(3):122-123. 1989. In English. WR 216
[Candleshoe Cottage, Welton-le-Marsh, Spilsby, Lincolnshire PE23 5SY, England] *Larus audouinii*.

90-001543 Mariaux, J. [CESTODES OF BIRDS OF IVORY COAST. III. ON SOME PARASITES OF CHARADRIIFORMES.] *Rev. Suisse Zool.* 96(3):541-559. 1989. In French with English summ. WR 216
[Univ. Neuchatel, Inst. Zool., ch. de Chantemerle 22, 2007 Neuchatel, Switzerland] *Actitis hypoleucos* and *Charadrius hiaticula*.

SHOREBIRDS, MARSHBIRDS, AND ALLIES (CONTINUED)

90-001544 Marks, Jeffrey S. and Paul Hendricks. ON THE FLUSHING BEHAVIOR OF INCUBATING WHITE TERNS. *Condor* 91(4):997-998. 1989. WR 216
[Div. Biol. Sci., Univ. Mont., Missoula 59812] *Gygis alba* in Hawaii.

90-001545 Marquiss, M. GREY HERONS *ARDEA CINEREA* BREEDING IN SCOTLAND: NUMBERS, DISTRIBUTION, AND CENSUS TECHNIQUES. *Bird Study* 36(3):181-191. 1989. WR 216
[Inst. Terrestrial Ecol., Hill Brathens, Banchory, Kincardineshire AB3 4BY, Scotland]

90-001546 McKearnan, Joan E. and Francesca J. Cuthbert. STATUS AND BREEDING SUCCESS OF COMMON TERNS IN MINNESOTA. *Colon. Waterbirds* 12(2):185-190. 1989. WR 216
[Appalachian Environ. Lab., Cent. Environ. & Estuarine Studies, Frostburg State Univ., Frostburg, MD 21532] *Sterna hirundo*.

90-001547 McKilligan, N. G. and P. McConnell. EVIDENCE SUGGESTING A CASE OF BIGYNY IN THE INTERMEDIATE EGRET *EGRETTA INTERMEDIA*. *Aust. Bird Watcher* 13(3):98-99. 1989. WR 216
[School Appl. Sci., Darling Downs Inst. Adv. Educ., Toowoomba, Qld. 4350, Australia]

90-001548 Meeth, Piet and Kathy Meeth. LONG-BILLED PLOVER ON BALI IN NOVEMBER 1973. *Dutch Birding* 11(3):114-115. 1989. In English. WR 216
[Bramenlaan 5, 2116 TR Bentveld, Netherlands] *Charadrius placidus* in Indonesia.

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[Dep. Biol. Sci., Tex. Tech Univ., Lubbock 79409] *Tyto alba.*

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[Inst. Husdjursforadling Sjukdomsgenet., SLU Uppsala Biomed. Cent., Box 596, S-751 24 Uppsala, Sweden] *Dendrocopus major*.

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[55 rue du Calvaire, 76190 Yvetot, France] *Dryocopus martius* in France.

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[65 Glover St., Fairfield, CT 06430]

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[Inst. Zool. & Parasitol., Acad. Sci., Lithuanian SSR, Vilnius, USSR] *Fringilla coelebs, Phylloscopus trochilus,* and *Hippolais icterina* in the USSR.

90-001768 Woinarski, J. C. Z. SOME LIFE HISTORY COMPARISONS OF SMALL LEAF-GLEANING BIRD SPECIES OF SOUTH-EASTERN AUSTRALIA. *Corella* 13(3):73-80. 1989. WR 216
[Conserv. Comm. North. Territory, P.O. Box 496, Palmerston, N.T. 0831, Australia] *Smicrornis brevirostris, Gerygone mouki, G. fusca, G. olivacea, Acanthiza pusilla, A. apicalis, A. uropygialis, A. reguloides, A. nana, A. lineata, Pardalotus punctatus,* and *P. striatus.*

BLACKBIRDS, STARLINGS AND CROWS

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[Monell Chem. Senses Cent., 3500 Market St., Philadelphia, PA 19104] *Molothrus ater*.

90-001777 Craig, A. J. F. K.; P. E. Hulley and G. H. Walter. NESTING OF SYMPATRIC REDWINGED AND PALEWINGED STARLINGS. *Ostrich* 60(2):69-74. 1989. WR 216
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[Dep. Zool., Punjab Agric. Univ., Ludhiana, Punjab-141 004, India] *Pica pica* in Canada.

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[Dep. Zool., Punjab Agric. Univ., Ludhiana, Punjab-141 004, India] *Pica pica* in Canada.

BLACKBIRDS, STARLINGS AND CROWS (CONTINUED)

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[Dep. Vet. Pathol., Vet. Fac., Div. Lab. & Special Anim. Dis., Utrecht Univ., Yalelaan 1, 3584 CL Utrecht, Netherlands] *Gracula ptilogenys* and *G. religiosa.*

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[Kaervej 17, 8230 Abyhoj, Denmark]

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[School Life & Health Sci., Univ. Del., Newark 19716] *Sturnus vulgaris.*

BLACKBIRDS, STARLINGS AND CROWS (CONTINUED)

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BOOK REVIEW

van der Valk, Arnold, Editor. 1989. *Northern Prairie Wetlands*. Iowa State University Press, Ames 50010. 400 pp. Available from the publisher at $34.95 (cloth).

This volume is a compilation of 12 papers presented at a symposium held November, 1985, at Northern Prairie Wildlife Research Center, Jamestown, ND, and sponsored by the National Wetlands Technical Council. The text is primarily a review of the ecology of palustrine and lacustrine wetlands of the northern great plains or "prairie pothole region," but some chapters contain new data. The purpose of the symposium (and this volume) was to draw together what was known about the region's wetlands and to identify those characteristics that make them unique. The intent was to provide a compilation of information (otherwise only available by thorough search of the literature) that could be used to establish criteria for determining northern prairie wetland values.

The 12 chapters review social and economic aspects, hydrology, chemical characteristics of wetland water, nitrogen and phosphorus budgets, wetland vegetation, wetland algae, regional wetland use by 12 species of waterfowl, the wetland complexes used by ducks throughout the year, wetland mammals, wetland fish, food chain relationships in prairie wetlands, and the water and wetland resources of the Nebraska Sandhills. References cited are attached to each chapter and are taken from throughout the standard journal literature as well as government reports, theses, and dissertations. The text is therefore an excellent review of the literature through the mid 1980's; most chapters appear to have been brought up-to-date with additional literature through 1988. Each chapter is concise, well-organized, and suitably augmented with figures, tables, and line drawings.

Although many symposia proceedings suffer from uneven presentation of material, this volume is unique in that excellent editing has been applied throughout. The resultant chapters flow smoothly, and appear to have been written with similar attention to detail, word use, and style. The editor suggests that the text is designed for persons with a technical interest in wetlands and wetland processes, but with perhaps a limited background in these areas. To this I add the consideration that this volume is an excellent point of departure for anyone wishing a single-source review of these wetlands, desiring an entry point for the sometimes obscure and difficult to locate literature on these entities, or wishing to augment knowledge of wetland processes elsewhere with information on these interior wetland types. *Northern Prairie Wetlands* is one of the best regional accounts, and is suitable for the bookshelves of wetlands ecologists and all students of the prairie pothole region of the United States and Canada.--Ronald E. Kirby, U.S. Fish and Wildlife Service, Office of Information Transfer, 1025 Pennock Place, Suite 212, Fort Collins, CO 80524.

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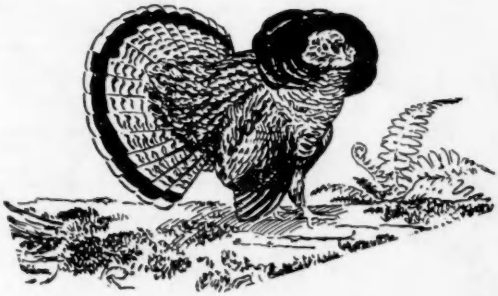

BOOK REVIEW

Weller, Milton. W., Editor. 1988. *Waterfowl in Winter*. University of Minnesota Press, 2037 University Avenue, S.E., Minneapolis, MN 55414. 624 pp. Available from the publisher at $49.50 (cloth) and $19.95 (paper).

This volume is a compilation of 47 papers selected from the more than 100 presented at a symposium and workshop held in Galveston, TX, 7–10 January 1985. Major sections include an introduction via 2 overview papers; 6 papers and a summary on reproductive and social behavior; 3 papers and a summary on evaluating activity budgets of waterfowl; 2 papers and a summary on feeding ecology; 4 papers and a summary on weights, molts, and condition; 6 papers and a summary on habitat resources and habitat selection; 5 papers and a summary on waterfowl use of "new" habitat; 7 papers and 2 summaries on harvest, distribution, and population status; and 2 papers and 2 summaries on decimating influences.

The coverage of material is suggested to reflect current emphases in waterfowl research during the nonbreeding period. If true, this indicates that species- and site-specific studies – instead of investigations of basic principles – still find greatest favor among waterfowl ecologists. Notable exceptions include the introductory and summary papers, 2 papers on activity budgets, and 1 on waterfo. use of forested wetlands, all of which draw more general conclusions and provide guidelines for future, possibly more unifying, research.

Although the individual papers have been subjected to substantial editing and much unevenness in presentation has been removed, they nonetheless differ substantially in complexity. This, however, does not detract from the value of the volume. Most of the chapters appear to have been of sufficient quality to have been published in any top quality journal and all are excellent contributions to our knowledge of waterfowl ecology at this time of year. The volume is not meant to be a guide to habitat manipulation to benefit waterfowl. Instead, the bird itself is the focus of the majority of the presentations. Nonetheless, the summary papers address underlying causes of behavioral and demographic relationships, and are an excellent source of information for anyone contemplating new research.

I recommend this volume to all persons interested in waterfowl ecology, especially during the nonbreeding period. There is no other volume approaching this one in its broad coverage of waterfowl ecology during winter – a subject largely neglected until recently. Both ducks and geese are subjects of the papers, and studies on inland lakes and rivers, forested wetlands, coastal marshes, marine systems, and man-made water areas are included. *Waterfowl in Winter* is an excellent example of what can and should be accomplished for waterfowl in other seasons and other geographic areas. --Ronald E. Kirby, U.S. Fish and Wildlife Service, Office of Information Transfer, 1025 Pennock Place, Suite 212, Fort Collins, CO 80524.

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